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MATERIAL SAFETY DATA SHEET

[1] Information of the substance and of the company

Commercial Product	: SOLVENT BLUE 4
Trade Name	: VICTORIA BLUE B BASE
Product Code	: SBL4
Synonyms	: SOLVENT BLUE 4

[2] Composition / Information On Ingredients

CAS No.	: --
C.I.No.	: 44045.1

According to documentation available is not edible dye.

[3] Hazards Identification

Warnings:

The usual precautions taken when handling of dyes should be observed.
As the substance is non-edible dye, no hazardous to water supply.

[4] First Aid Measures

Eye Contact Wash eyes with plenty of water for at least 15 minute.
Skin Contact Wash off with plenty of water & soap.
Ingestion Plently full water to be taken inside, special medical attention may not be necessary.

[5] Fire Fighting Measures

Extinguishing Media Use dry chemicals or carbon dioxide CO₂
Thermal Decomposition Dangerous decomposition is not anticipated

[6] Accidental Release Measures

After Spillage Sweep up spilled substance carefully, then clean with water.
Absorbent Material Use clean cotton cloth.

[7] Handling & Storage

Handling Avoid formation of dust.Storage Keep in closed container at ambient temperature & humidity. Do Not Store Together Store Colourwise.

[8] Exposure Controls/Personal Protection

TLV No

Respirator Protection No

Ventilation Local ventilation capable of minimizing dust emission at the point of use

Eye Protection Protective glasses may be used

Hand Protection Rubber gloves may be used wash the hands before and at the end of work with water, soap

[9] Physical and chemical properties

Physical State	: POWDER
Color	: BLUE
Odor	: Odorless
pH value	: 6 - 8 pH
Boiling Point	: Not applicable
Melting Point	: Not applicable
Specific Gravity	: 0.25 gram / Liter
Solubility in water	: in Alcohol

[10] Stability & Reactivity

Hazardous Reactions	: No
Hazardous Decomposition Product	: Not Established
Chemical In Compatibility	: No
Condition To Avoid	: I) Heating To High Temperature II) Storage under dry & cold atmosphere

Reactivity Data This material is stable under condition of normal handling and use, but sensitive to moist air.

[11] Toxicological Information (In Rats & Mice)

LD 50 Oral Not Known

LD 50 intraperitoneal Not Known

LD 50 skin Not Known

LD 50 inhalation Not Known

Eye Irritation Not irritating to Eye

Dermal Irritation Not irritating to skin.

Acceptable Daily Intake

JECFA

EEC : Not Known

[12] Ecological Information

Water Hazard Being not an edible dye, Not established

[13] Disposal Consideration

Can be sent to an incineration plant in accordance with local regulations.

[14] Transport Information

Not Hazardous Cargo

Keep separated from hazardous chemicals

[15] REGULATORY Information

Not Hazardous Cargo

Keep separated from hazardous chemicals

[16]: Other Information

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